

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"EP 384480"	EPO; DERWENT	OR	ON	2008/06/13 09:08
L7	1	"JP 2979727"	JPO; DERWENT	OR	ON	2008/06/13 09:46
L8	765	(510/446).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/13 09:53
L9	288	(554/97).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/13 09:53
L10	83	(554/86).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/13 09:53
L11	96	(554/47).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/13 09:53
S1	1	"6657071".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 16:37
S3	2	("JP 200164248"   "JP 8157894"   "JP 987700"   "JP 1088197"   "JP 11172299"   "JP 5331496"   "EP 0572957"   "JP 9143500"   "JP 4359098"   "JP 816237"   "EP 0384480"   "JP 6184592"   "JP 5141675")	EPO; JPO; DERWENT	OR	ON	2008/06/06 16:41
S4	1	"20070026407"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 16:59
S5	639715	(powdered or powder or solid or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual) and (detergent or clean \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:01
S6	22	alpha\$sulfo\$fatty \$1acid\$1alkylester or (alpha adj sulfo adj fatty adj acid adj alkyl adj ester) or (sulfo \$1fatty\$1acid adj alkyl \$1ester)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:03

S7	7	("3159657"   "3354187").PN. OR ("4579687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S8	12	("3345301"   "3729431"   "4495092"   "4532076"   "4547318"   "4675128"   "4772426"   "4820451"   "4865774").PN. OR ("4943393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S9	53	("1081775"   "2078516"   "2127641"   "2266843"   "3159657"   "3251868"   "3377290"   "3452064"   "3485856"   "3777290"   "3997575"   "3997576"   "4080372"   "4217289"   "4344889"   "4390474"   "4404143"   "4495092"   "4532076"   "4545939"   "4547318"   "4671900"   "4695409"   "4820451").PN. OR ("5429773").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S10	13	("3954643"   "4253993"   "4404143"   "4416809").PN. OR ("5475134").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S11	15	("2078516"   "2127641"   "3808200"   "4472282"   "4543204"   "4705644"   "4707289").PN. OR ("5681803").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S12	18	("3697461"   "4839461"   "4919845"   "4992463"   "5168884"   "5266237"   "5288783"   "5318726"   "5362412"   "5371180").PN. OR ("5977053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S13	96	S7 or S8 or S9 or S10 or S11 or S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:06
S14	1	"20060160717"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 17:11
S15	1	"6657071"	DERWENT	OR	ON	2008/06/09 08:27

S17	1	"JP 2001064248"	DERWENT	OR	ON	2008/06/09 10:29
S25	2	"JP 08157894"	JPO, DERWENT	OR	ON	2008/06/09 10:30
S28	1	"JP 09087700"	DERWENT	OR	ON	2008/06/09 10:33
S31	1	"JP 10088197"	DERWENT	OR	ON	2008/06/09 10:34
S39	2	"JP 11172299"	JPO, DERWENT	OR	ON	2008/06/09 10:36
S40	639715	(powdered or powder or solid or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual) and (detergent or clean \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:40
S41	22	alpha\$sulfo\$1fatty \$1acid\$1alkylester or (alpha adj sulfo adj fatty adj acid adj alkyl adj ester) or (sulfo \$1fatty\$1acid adj alkyl \$1ester)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:40
S42	17	S40 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:40
S43	2766536	powdered or powder or solid or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:42
S44	18	S43 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:42
S45	587343	(powdered or powder or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual) and (roll or rolled or ground or grind or crush or crushed or crushing or diced or chopped or pettletized or knead or kneaded or kneading)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:44
S46	2355260	detergent or wash\$6 or clean\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:45
S47	321358	S46 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:46
S48	9	S47 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 10:46

S49	612570	(powdered or powder or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual) and (roll or rolled or ground or grind or crush or crushed or crushing or diced or chopped or pettletized or knead or kneaded or kneading or pulverize or pulverized)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 11:19
S50	175691	(powdered or powder or particulate or particle or pellet or flake or spray\$dr\$3 or granular or granual) and (roll or rolled or ground or grind or crush or crushed or crushing or diced or chopped or pettletized or knead or kneaded or kneading or pulverize or pulverized)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 11:19
S51	103	alpha\$sulfo\$1fatty \$1acid\$1alkylester or (alpha adj sulfo adj fatty adj acid adj alkyl adj ester) or (sulfo \$1fatty\$1acid adj alkyl \$1ester)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 11:21
S52	1146610	detergent or wash\$6 or clean\$3	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 11:21
S53	10	S50 and S51	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 11:31
S54	27081	ageing	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 14:45
S55	48814	ageing or aged	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 14:45
S56	103	alpha\$sulfo\$1fatty \$1acid\$1alkylester or (alpha adj sulfo adj fatty adj acid adj alkyl adj ester) or (sulfo \$1fatty\$1acid adj alkyl \$1ester)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 14:45
S57	10	S55 and S56	FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/09 14:45

S58	1	"JP 2979727"	JPO, DERWENT	OR	ON	2008/06/12 13:54
S59	2	"JP 04348198"	JPO, DERWENT	OR	ON	2008/06/12 13:56

6/ 13/ 2008 9:57:52 AM

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